Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code: 002

Reported Date (Month Year):

May 2007

Application: 0IL00091*GD

6/18/2007

Sampling Station Description:

Final

	ter 1 for C ter freque		ous, 2 for Composite, sampling		Reporting Lab : Fra-Det	Analyst :	Analyst :	
(1)	3		3	3	1 1	3	1 1	-
(2)	1	77 M	1	1	999	1	999	
	(0104 ron, Tot ug/	al (Fe	(01055) Manganese, Total (Mn) ug/1	(00530) Total Suspended Solids mg/1	(00045) Total Precipitation Inches	(00400) pH S.U.	(50050) Flow Rate MGD	
01					0	4-1	0.001	
02					0		0.001	
03	31)	30	2.4	0	7.4	0.001	
04					0	Name 104 00000 (011179100 V	0.001	en a la companya de l
05					0.23		AN	CAMBOON OF ALLER BANKS
06			_		· 0 ·		AN	
07					0		0.001	
08					0		0.001	
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10					0		0.001	
11					0	- 4467	0.001	
12					0		AN	
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14					0		0.001	
15	38)	120	14	0	7.3	0.001	Property of the common distribution
16					0.82		0.001	CONTRACTOR STATE OF THE SAME PARTY OF THE SAME P
17	, ,				0.28		0.001	PERSONAL THE LABOR THE RESIDENCE OF COURTS OF THE CORRESPONDENCE OF
18					0.04		0.001	
19					0	PP	AN	
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21					0		0.001	
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25			,,,,,		0		0.001	
26					0		AN	
27					0		AN	HILL HISTORY OF THE STREET
28					0		AN	when the second second second
29					0		0.001	
30					0		0.001	
31				<u>i</u>	0		0.001	
OTAL	69	0	150	16.4	1.37	14.7	0.022	0
AVG	34		75	8.2	0.0442	N/A	0.001	
MAX	38		120	14	0.82	7.4	0.001	

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

2.4

Date Report Completed:

310

Signature of Reporter:

Title of Reporter:

06/18/2007

MIN

Fred Blumling

30

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

Page 1 of 1

0

0.001

4500

Name, Address City, County, ZIP:

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code:

002

Reported Date (Month Year): May 2007

Application:

0IL00091*GD

6/18/2007

Sampling Station Description:

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code: 008

Reported Date (Month Year): May 2007

Application: 0IL00091*GD

6/18/2007

Sampling Station Description:

Final

	er 1 for Continuo er frequency of s	us, 2 for Composite, 3 ampling		Reporting Lab : Tra-Det		Analyst :	
(1)	3	3	3	3	1	3	1
(2)	1	1	1	1	999	1	999
	(01045) con, Total (Fe) ug/l	(01055) Manganese, Total (Mn) ug/l	(00515) Residue, Total Dissolved mg/l	(00530) Total Suspended Solids mg/1	(00045) Total Precipitation Inches	(00400) pH S.U.	(50050) Flow Rate MGD
01					0		0.15
02	The second of th		- militir ministrative (in the control of the contr	.,	0		0.146
03	170	390	6100	3	0	8.1	0.162
04			. 1882 #81178781111111111111111111111111111111		0		0.16
05					0.23		AN
06					0		AN
07	,,,			,	0		0.13
08					0		0.128
09	CAMPAGE AND STREET	•	p-y		0		0.126
10					0		0.127
11					0	-4440-4	0.128
12					0		AN
13				**************************************	0		AN
14					0		0.143
15	68	74	6000	2	0	8.1	0.162
16					0.82		0.186
17					0.28		0.18
18					0.04		0.17
19					0		AN
20		•			0		AN
21					0		0.086
22					0		0.075
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24	##### · · · · ·		,	en en l'étant des la commande de la commande de l'étant de la commande de l'étant de la commande de l'étant	0		0.086
25			***************************************		0		0.108
26	AND THE PARTY OF T				0		AN
27					0		AN
28			apane		0		AN
29					0		0.078
30			N		0	OTHER DESIGNATION OF THE PROPERTY OF THE PROPE	0.075
31				,	0		0.077
OTAL	238	464	12100	5	1.37	16.2	3.383
AVG	119	232	6050	2.5	0.0442	N/A	0.1538
MAX	170	390	6100	3	0.82	8.1	0.7
MIN	68	74	6000	2	0	8.1	0.075

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

Signature of Reporter:

Title of Reporter:

06/18/2007

Fred Blumling

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

2	ά,		
MONTH	LY	REPORT	FORM

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code:

Reported Date (Month Year):

May 2007

Application: 01L00091*GD

cation : 6/18/2007

Sampling Station Description :

Final

	r 1 for Continuous,		for Grab Sample	Reporting Lab: Tra-Det			Ar	alyst :	
(1)	3				i				
(2)	1					· 			
L	(00094) Conductivity Umho/Cm								
01					4				
02									
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04									
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28									
29					1				
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31		<u></u>			i				
TOTAL	17800	0	0	0		0		0	0
AVG	8900								
MAX	8900								
MIN	8900	0	0	0		0		0	0

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

Page 2 of 2

4500

Name, Address City, County, ZIP:

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88

Beallsville OH 43716

Station Code: Reported Date (Month Year):

May 2007 800

Application:

0IL00091*GD

6/18/2007

Sampling Station Description:

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code :

Reported Date (Month Year):

May 2007

Application: 01L00091*GD

cation: 6/18/2007

Sampling Station Description:

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample in(2) - Enter frequency of sampling

Reporting Lab:

Tra-Det

Analyst:

1(2) - [nter frequency o	- sampling		ra-Det		<u> </u>	
(1)		3	3	1	3	1	
(2)		1	1	999	1	999	
	(01045)	(01055) Fe) Manganese, Total	(00530) Total Suspended	(00045) Total	(00400) pH	(50050) Flow Rate	
	ug/1	(Mn)	Solids	Precipitation	S.U.	MGD	
Day	_	ug/1	mg/l	Inches			
01				0		0.18	
02				0		0.172	
03	280	43	10	0	8	0.19	
04				0		0.188	
05				0.23		AN	
06				0 ;		AN	
07	,			0		0.165	
08				0	minimum-manana rang-m-m-m-m-mu	0.17	THE THE PARTY OF T
09				0		0.165	
10	THE COLUMN TWO IS NOT			0		0.16	
11				0		0.157	
12				0		AN	
13				0		AN	
14				0		0.16	
15	220	33	6	0	8	0.165	
16				0.82		0.17	
17				0.28		0.172	
18				0.04		0.179	
19				0		AN	
20				0	•	AN	
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28	THE PERSON OF TH			0	MINIMUM	AN	
29	A THE THIRTY AND ADDRESS OF THE PARTY AND ADDR	AND THE PROPERTY OF THE PROPER	tt -t. 110-a Nidogtal allikkiko-skaladadadadadada at	0	MARINI MIMIMAATIRI II HARRISHARA AARA	0.25	HANTINANISSISSIAS - 19181411-19- addyttigdd - cycleoddd co ddddau codo
30	denous - · · · · · · · · · · · · · · · · · ·	***************************************		0		0.235	
31	(# 111111111111111111111111111111111111		HHPARTETE TERRES	0		0.225	15. WARE
OTAL	500	76	16	1.37	16	3.671	0
AVG	250	38	8	0.0442	N/A	0.1669	
MAX	280	43	10	0.82	8	0.25	
MIN	220	33	6	0	8	0.1	0

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

Signature of Reporter:

Title of Reporter:

06/18/2007

Fred Blumling

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI



Name, Address City, County, ZIP:
American Energy Corporation
43521 Mayhugh Hill Road
TWP Hwy 88
Beallsville OH 43716

Reported Date (Month Year): May 2007

Application: 01L00091*GD

6/18/2007

Sampling Station Description:

Final

Station Code:

011

Beallsville OH43716

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Station Code:

Reported Date (Month Year):

May 2007

Application:

cation: 6/18/2007

Sampling Station Description:

Final

				Reporting Lab : Tra-Det	Analyst :	Analyst :	
(1)	3	3	3	3	1	3	1
(2)	1	1	1.	1	999	1	999
·	(01045) on, Total (Fe) ug/l	(01055) Manganese, Total (Mn) ug/1	(00515) Residue, Total Dissolved mg/l	(00530) Total Suspended Solids mg/1	(00045) Total Precipitation Inches	(00400) pH S.U.	(50050) Flow Rate MGD
01	AL						
02							
03					1		
04							
05	The state of the s					11111(1) 10 10 10 10 10 10 10 10 10 10 10 10 10	
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22							The state of the s
23			Hillian water and the second s				
24				'			
25		-	11-aggg11111111111111111111111111111111	the state of the s	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
26	·			LA ALAC AND MANAGEMENT AND			1
27	THE CONTROL OF THE CO						
28							
29							
30							
31))))))))))))))))))))))))))))))))))))))	
OTAL	0	0	Ó	0	0	0	0
AVG	0					N/A	
MAX	0						
MIN	0	0	0	0	0	0	0

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

Signature of Reporter:

Title of Reporter:

06/18/2007

Fred Blumling

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

₹	%
MONTHLY	REPORT FORM

Name, Address City, County, ZIP:

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH43716

Station Code: 012

Reported Date (Month Year): May 2007

Application:
01L00091*GD

6/18/2007

Sampling Station Description:

	ter 1 for Continuou ter frequency of sa		3 for Grab Sample	Reporting Lab : Tra-Det		Analyst :			
(1)	3								
(1) (2)	1								
	(00094)								
_	(00094) Conductivity Umho/Cm								
Day		***************************************							
01	AL								
02									
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04	~~~								
05			-						
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TOTAL	0	0	0	0	0	0	0		
AVG	·					-			
MAX	0								
MIN	0	0	0	0	0	0	0		

. S.

MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP:

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code: 012

Reported Date (Month Year): May 2007

Application:

01L00091*GD

6/18/2007

Sampling Station Description:

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code: 013

Reported Date (Month Year): May 2007

Application: 01L00091*GD

6/18/2007

Sampling Station Description:

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample Reporting Lab: Analyst:

1		inter frequency of	sampling		Tra-Det		, manyor i	
C 1	(1)	3	3	3	3		3	1
Color Colo	(2)	1	1		1	<u></u>	1	999
01	Day	(01045) Iron, Total (Fig. ug/1	(01055) e) Manganese, Total (Mn) ug/l	(00515) Residue, Total Dissolved	Total Suspended Solids	Total Precipitation	(00400)	(50050) Flow Rate
03 04 05 06 06 07 08 09 10 11 11 12 13 14 14 15 15 16 17 18 19 20 21 22 23 23 24 25 26 27 28 29 30 30 31 1TOTAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						1		
04	02				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
06	03							:
06	04							
07	05	***************************************						•
08	06					1		
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12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 11 TOTAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11	······				1		
14	12			•				
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16	14						et e	
17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 TOTAL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15					1		
18	16	,		•				
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31	29							
TOTAL 0 0 0 0 0 0 AVG 0 N/A	30	•				***************************************		
AVG 0 N/A N/A MAX 0	31					»}		•
AVG 0 N/A N/A MAX 0		0	0	0	0	0	0	0
		0					N/A	
MIN 0 0 0 0 0 0 0 0								
	MIN	0	0	0	0	0	0	0

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

Signature of Reporter:

Title of Reporter:

06/18/2007

Fred Blumling

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 BeallsvilleOH43716 Station Code:

Reported Date (Month Year):

May 2007

Application: 0IL00091*GD

6/18/2007

Sampling Station Description:

	er 1 for Continuo	us, 2 for Composite, ampling		Reporting Lab: Tra-Det Analyst:			
(1)	3						
(2)	1	-					
	(00094) Conductivity Umho/Cm						
	Conductivity Umho/Cm		•				
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02	N. J. A. AM A						
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30 _.					1		
31							
TOTAL	0	0	0	0	0	0	0
AVG					44.000		
MAX	0		L				
MIN	0	0	0	0	0	0	0

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code: 013

Reported Date (Month Year) : May 2007

Application:

0IL00091*GD

6/18/2007

Sampling Station Description:

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code:

Reported Date (Month Year):

May 2007

Application: 01L00091*GD

6/18/2007

Sampling Station Description:

Final

	er 1 for Continuer frequency of	ous, 2 for Composite, sampling	3 for Grab Sample	Reporting Lab : Tra-Det		Analyst :	ınalyst :		
(1)	3	3	3	3	1	3	1		
(2)	1	1	1	1	999	1	999		
	(01045)	(01055) e) Manganese, Total (Mn) ug/l	(00515) Residue, Total Dissolved mg/l	(00530) Total Suspended Solids mg/l	(00045) Total Precipitation Inches	(00400) pH S.U.	(50050) Flow Rate MGD		
01	AL			***************************************					
02									
03		Value 1	2016.20 20 100 100 100 100 100 100 100 100 10				:		
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22 .									
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27				,					
28				:					
29				i					
30									
31									
OTAL	0	0	0	0	0	0	0		
AVG	0					N/A			
MAX	0								
MIN	0	0	0	0	0	0	0		

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:	Signature of Reporter:	Title of Reporter:
06/18/2007	Fred Blumling	Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

Beallsville OH43716

4500

Name, Address City, County, ZIP:
American Energy Corporation
43521 Mayhugh Hill Road
TWP Hwy 88

Station Code:

Reported Date (Month Year): May 2007

Application:

6/18/2007

Sampling Station Description:

	nter 1 for Continuounter frequency of sa	us, 2 for Composite, ampling	3 for Grab Sample	e Reporting Lab: Tra-Det Analyst:			
(1)	3		1				
(2)	1						
l	(00094)				1		
_	Conductivity Umho/Cm				i		
Day							
01	AL						
02					***************************************		
03							
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31		•					
TOTAL	0	0	0	0	0	0	0
AVG		,					
MAX	0						
MIN	0	0	0	0	0	0	0

4500

Name, Address City, County, ZIP : American Energy Corporation

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code:

Reported Date (Month Year) : $_{\text{May 2007}}$

Application:

0IL00091*GD

6/18/2007

Sampling Station Description :

£ ' ' a

Name, Address City, County, ZIP: American Energy Corporation

Station Code:

Reported Date (Month Year):

Application: 01L00091*GD

6/18/2007

43521 Mayhugh Hill Road TWP Hwy 88

Beallsville OH43716

Sampling Station Description:

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample Reporting Lab: Analyst: Tra-Det in(2) - Enter frequency of sampling 1 1 3 3 (1) 999 999 1 1 1 1 1 (2)(50050) (00515) (00530) (00045) (00400) (01045) (01055) Iron, Total (Fe) Manganese, Total ug/l (Mn) Total Suspended Flow Rate Residue, Total Tota1 рН Dissolved Solids Precipitation s.u. MGD Day mg/1mg/1Inches 0 0.005 01 0 0.004 02 0 0.004 03 0 0.005 04 AN 0.23 05 0 AN 06 0.004 690 1800 8200 13 0 8 07 0 0.001 08 0 0.001 09 0 0.001 10 0 0.001 11 0 AN 12 0 AN 13 0 0.001 14 0 0.002 8400 15 8.2 15 970 1300 16 0.82 0.003 0.28 0.003 17 0.04 0.01 18 0 AN 19 0 AN 20 0 0.001 21 0 0.001 22 0 0.001 23 0 0.001 24 0 0.001 25 0 AN 26 0 AN 27 0 AN 28 0 29 0.001 0 0.001 30 0 0.001 31 1.37 16.2 0.053 16600 28 TOTAL 1660 3100 0.0442 N/A 0.0024 1550 8300 14 AVG 830

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

8400

8200

Date Report Completed:

970

690

Signature of Reporter:

Title of Reporter:

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06/18/2007

MAX

MIN

Fred Blumling

1800

1300

Project Engineer

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Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

Page 1 of 2

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Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH43716

Station Code: 015

Reported Date (Month Year): May 2007

Application: 0IL00091*GD

6/18/2007

Sampling Station Description : Final

	ter 1 for Continuor	us, 2 for Composite, ampling	3 for Grab Sample	Reporting Lab : Tra-Det	- A	Analyst :	
(1)	3						
(2)	1						
Day	(00094) Conductivity Umho/Cm						
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TOTAL	13200	0	0	0	0	0	0
AVG	6600						
MAX	12000			ļ			
MIN	1200	0	0	0	0	0	0



4500

Name, Address City, County, ZIP:

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code:

015

Reported Date (Month Year): May 2007

Application: 01L00091*GD

6/18/2007

Sampling Station Description:

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code:

Reported Date (Month Year):

May 2007

Application: 01L00091*GD

ation: 6/18/2007

Sampling Station Description:

Final

				Reporting Lab : Tra-Det		Analyst :	Analyst :	
(1)	3	3	3	3	1	3	1	
(2)	1	1	1	1	999	1	999	
	(01045)	(01055) Manganese, Total (Mn) ug/l	(00515) Residue, Total Dissolved mg/l	(00530) Total Suspended , Solids mg/1	(00045) Total Precipitation Inches	(00400) pH S.U.	(50050) Flow Rate MGD	
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OTAL	0	0	0	0	0	0	0	
AVG	0					N/A		
MAX	0							
MIN	0	0	0	0	0	0	0	

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

Signature of Reporter:

Title of Reporter:

06/18/2007

Fred Blumling

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS)

Formerly EPA SURI



Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH43716

Station Code: 016

Reported Date (Month Year): May 2007

Application: 01L00091*GD

6/18/2007

Sampling Station Description:

Final

			3 for Grab Sample	Reporting Lab :		Analyst :	
in(2) - En	ter frequency of sa	mpling		Tra-Det			
(1)	3						
(2)	1						
(-/_	(00094) Conductivity						
	Conductivity Umho/Cm						
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TOTAL	0	0	0	0	0	0	0
AVG							
MAX	0						0
MIN	0	0	0	0	0	0	U

Form No EPA 4500 (8-91) (Generated by SWIMS)
Formerly EPA SURI

Page 2 of 2

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road

Station Code: 016

Reported Date (Month Year): May 2007

Application:

0IL00091*GD

6/18/2007

TWP Hwy 88 Beallsville OH 43716

Sampling Station Description:

Name, Address City, County, ZIP: American Energy Corporation

Station Code: 017

Reported Date (Month Year): May 2007

Application: 0IL00091*GD

6/18/2007

43521 Mayhugh Hill Road TWP Hwy 88

Beallsville OH43716

Sampling Station Description:

Final

n(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample (1) - Enter frequency of sampling			Reporting Lab : Tra-Det		Analyst :	Analyst :	
(1)	3	3	1	1 1	3	3	1
(2)	1	1	999	999	1	1	999
Day	(80082) CBOD 5 day mg/l	(31616) Fecal Coliform #/100 ml	(01330) Odor, Severity Units	(01350) Turbidity, Severity Units	(00530) Total Suspended Solids mg/1	(00610) Nitrogen, Ammonia (NH3) mg/1	(00056) Flow Rate GPD
01				01100	g/ 1		7000
02					1		6000
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OTAL	3	1700	0	0	1.74	0.72	127000
AVG	1.5	1700	The state of the s		0.87	0.36	5772.7273
MAX	2.4	1700			0.87	0.42	7000
MIN	0.6	1700	0	0	0.87	0.3	5000

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

Signature of Reporter:

Title of Reporter:

06/18/2007

Fred Blumling

Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH43716

Station Code: 017

Reported Date (Month Year): May 2007

Application: 0IL00091*GD

6/18/2007

Sampling Station Description:

Final

(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample (2) - Enter frequency of sampling			Reporting Lab : Tra-Det		Analyst :	Analyst :	
(1)	1	3	1	3	3		
(2)	999	1	999	1	1		
	(00083)	(00010) Water Temperature C	(00300)	(00400) pH S.U.	(50060) Chlorine, Total Residual mg/1		
01					-		
02	A A A A A A A A A A A A A A A A A A A						
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31		101	1.5	14.2			
OTAL	0	121 20.1667	15 7.5	14.3 N/A	0	0	0
AVG		20.1667	7.5	7.2		AND THE STATE OF T	
MAX MIN	Ö	18	6	7.2	0	0	0

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

Page 2 of 2

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road

TWP Hwy 88 Beallsville OH 43716

Station Code: 017

Reported Date (Month Year): May 2007

Application:

01L00091*GD

6/18/2007

Sampling Station Description:

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code:

588

Reported Date (Month Year):

May 2007

Application: 01L00091*GD

6/18/2007

Sampling Station Description : Final

	nter 1 for Continuo nter frequency of s	us, 2 for Composite, 3 f		Reporting Lab : Tra-Det		Analyst :	
(1)	3	3					
(2)	1	1					
Day	(80991) Sludge Volume, Gallons Gals	(70318) Sludge Solids, Percent Total %					
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OTAL	0	0	0	0	0	0	0
AVG	0						
MAX	0						
MIN	0	0	0	0	0	0	0

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:	Signature of Reporter:	Title of Reporter:
06/18/2007	Fred Blumling	Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

4500

Name, Address City, County, ZIP:

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code:

588

Reported Date (Month Year):

May 2007

Application: 01L00091*GD

6/18/2007

Sampling Station Description:

4500

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH43716

Station Code:

Reported Date (Month Year):

May 2007

Application:

0IL00091*GD

6/18/2007

Sampling Station Description:

Final

	nter 1 for Continuo nter frequency of s	ous, 2 for Composite, campling	3 for Grab Sample	Reporting Lab: Tra-Det		Analyst :	
(1)	3	3	1	1	3	3	1
(2)	1	1	999	999	1	1	999
(–/∟ Day	(80082) CBOD 5 day mg/l	(31616) Fecal Coliform #/100 ml	(01330) Odor, Severity Units	(01350) Turbidity, Severity Units	(00530) Total Suspended Solids mg/1	(00610) Nitrogen, Ammonia (NH3) mg/l	(00083) Color, Severity Units
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OTAL	0	0	0	0	0	0 1	0
AVG	0						
MAX	0						
MIN	0	0	0	0	0	0	0

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature of Reporter: Title of Reporter: Date Report Completed: Fred Blumling 06/18/2007 Project Engineer

Form No EPA 4500 (8-91) (Generated by SWIMS) Formerly EPA SURI

Name, Address City, County, ZIP: American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716 Station Code:

Reported Date (Month Year):

May 2007

Application:

0IL00091*GD

tion: 6/18/2007

Sampling Station Description:

	iter 1 for Continuous iter frequency of sam		3 for Grab Sample	Reporting Lab: Tra-Det		Analyst :	
(1)	3	3	1	3	:	1	
(2)	1	1	999	1			
	(00300) Dissolved Oxygen mg/l	(00 4 00) pH S.U.	(50050) Flow Rate MGD	(50060) Chlorine, Total Residual mg/1			
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OTAL	0	0	0	0	0	0	0
AVG		N/A					
MAX	0						
MIN	0	0	0	0	0	0	0

4500

Name, Address City, County, ZIP:

American Energy Corporation 43521 Mayhugh Hill Road TWP Hwy 88 Beallsville OH 43716

Station Code:

601

Reported Date (Month Year): May 2007

Application:

0IL00091*GD

6/18/2007

Sampling Station Description: